

PAT-NO: JP403085200A
DOCUMENT-IDENTIFIER: JP 03085200 A
TITLE: DRYING MACHINE
PUBN-DATE: April 10, 1991

INVENTOR-INFORMATION:
NAME
TACHIBANA, YUICHI

ASSIGNEE-INFORMATION:
NAME
COUNTRY
TOSHIBA CORP N/A

APPL-NO: JP01221918
APPL-DATE: August 29, 1989

INT-CL (IPC): D06F058/28
US-CL-CURRENT: 34/108, 34/572

ABSTRACT:

PURPOSE: To enable drying of fragile articles such as fragile clothes and stuffed toys in a drying machine by selecting a drum stop mode operation course

in which only a fan is operated with a drum in non-operation condition.

CONSTITUTION: When fragile articles such as fragile clothes and stuffed toys are dried, a drum stop switch 24 is turned before starting the operation of a drying machine to set a drum stop mode. A timer setting switch 25 is also turned to set an operation time. In putting clothes to be dried in a drum 2, a two-folding shelf 42 is stretched to bear the clothes thereon. When a start switch 21 is turned ON, a heater 8 and fan motor 11 are electrified. At this time, with the drum 2 in non-operation condition, only a fan 5 begins rotating to supply hot air into the drum 2. After the set operation time is over, the heater 8 is electrically interrupted, with the fan 5 rotating on for five more minutes. When the five minutes have passed, the power supply to the fan motor 11 is stopped to finally finish the drying operation of the machine.

COPYRIGHT: (C)1991,JPO&Japio